53797.27

1/4

#### PCT REQUEST

Original (for SUBMISSION)

)	For receiving Office use only	
)-1	International Application No.	PCT/CA 2004/001044
)-2	International Filing Date	15 JULY 2004 15.07-04
0-3	Name of receiving Office and "PCT International Application"	RO/CA
)-4	Form PCT/RO/101 PCT Request	1
)-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	:
0-6	Receiving Office (specified by the applicant)	Canadian Patent Office (RO/CA)
0-7	Applicant's or agent's file reference	53797.27
· -	Title of Invention	ELECTRICALLY CONDUCTIVE FUEL CELL CONTACT MATERIAL
il	Applicant	
11-1	This person is	applicant only
11-2	Applicant for	all designated States except US
II <b>-4</b>	Name	FUELCELL ENERGY, LTD.
il-5	Address	4908 - 52 Street S.E. Calgary, Alberta T2B 3R2 Canada
II <b>-</b> 6	State of nationality	CA
11-7	State of residence	CA
11-8	Telephone No.	780-421-8133
11-9	Facsimile No.	780-421-7951
11-10	e-mail	yoot@bennettjones.ca
11-11	Applicant's registration No. with the	n/a

### PCT/CA 2004/001044

53797.27

#### PCT REQUEST

### 2/4 Original (for SUBMISSION)

111-1	Applicant and/or inventor	
111-1-1	This person is	applicant and inventor
-1-2	Applicant for	US only
11)-1-4	Name (LAST, First)	ZHANG, Xinge
(I-1-5	Address	c/o 4908 - 52 Street S.E. Calgary, Alberta T2B 3R2 Canada
III-1-6	State of nationality	CA
iii-1-7	State of residence	CA
111-1-11	Applicant's registration No. with the Office	n/a
111-2	Applicant and/or inventor	
III- <b>2</b> -1	This person is	applicant and inventor
1-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	WOOD, Anthony
111-2-5	Address .	c/o 4908 - 52 Street S.E. Calgary, Alberta T2B 3R2 Canada
111-2-6	State of nationality	GB
111-2-7	State of residence	CA
10-2-11	Applicant's registration No. with the Office	n/a
111-3	Applicant and/or inventor	
111-3-1	This person is	applicant and inventor
111-3-2	Applicant for	US only
111-3-4	Name (LAST, First)	RIOU, Michel
III-3-5	Address	c/o 4908 - 52 Street S.E. Calgary, Alberta T2B 3R2 Canada
111-3-6	State of nationality	CA
111-3-7	State of residence	CA
111-3-11	Applicant's registration No. with the Office	n/a

PCT/CA 2004/001044

53797.27

PCT REQUEST

3/4

#### Original (for SUBMISSION)

IV-1	Agent or common representative; or address for correspondence	
	1	agent
IV-1-1	Name	BENNETT JONES LLP
IV-1-2	Address	1000 ATCO Centre 10035 - 105 Street Edmonton, Alberta T5J 3T2 Canada
IV-1-3	Telephone No.	780-421-8133
IV-1-4	Facsimile No.	780-421-7951
IV-1-5	e-mail	yoot@bennettjones.ca
IV-1-6	Agent's registration No.	10996
v	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	18 July 2003 (18.07.2003)
VI-1-2	Number	10/604,413
VI-1-3	Country	us
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-
<b>∨</b> 111-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

### PCT/CA 2004/001Q44

#### 53797.27

#### **PCT REQUEST**

## 4/4 Original (for SUBMISSION )

X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	4	
X-2	Description	9 .	-
X-3	Claims	3	-
X-4	Abstract	1	
X-5	Drawings	2	
X-7	TOTAL	19	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	1	<u>-</u>
X-17	PCT-SAFE physical media	-	/
X-19	Figure of the drawings which should accompany the abstract	1	
X-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	prop	
X-1-1	Name	BENNETT JONES LLP	
X-1-2	Name of signatory	Edward Yoo	
X-1-3	Capacity	Patent Agent	

#### FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application		15	JULY	2004 1	5.07.04
10-2	Drawings:	•				
10-2-1	Received	<b>V</b>				
10-2-2	Not received					
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application					
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)					
10-5	International Searching Authority	ISA/E	P			
10-6	Transmittal of search copy delayed until search fee is paid			<u> </u>		

#### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	

53797.27

# PCT REQUEST (ANNEX - FEE CALCULATION SHEET) Original (for SUBMISSION) (This sheet is not part of and does not count as a sheet of the international application)

Ţ	For receiving Office use only	-	PCT/CA 209	4/0010	4.	
	International Application No.  Date stamp of the receiving Office	-+		77 7001	7 9	A 7 A 4
.2	Date stamp of the receiving Chice		15 JUL	7 2004	+ 2 -	07-04
			<del></del>			<u></u>
	Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet		•			
	Prepared Using	:	PCT-SAFE [EAS]	mode]		
		ľ	Version 3.50		2.16	2)
9	Applicant's or agent's file reference	•	53797.27			
	Applicant		FUELCELL ENERG			4
-,	Calculation of prescribed fees	_	fee amount/mulipiler	Total amounts		
	Transmittal fee	T	⇒		300	
12-2-1	Search fee	S	⇔		2520	
12-2-2	International search to be carried out	bу	EP			
12-3	international filing fee					
	(first 30 sheets)	11	1489			
12-4	Remaining sheets		O	į		
12-5	Additional amount	(X)				
12-6	Total additional amount	12	0	]		
12-7	i1 + i2 =	1	1489	4		
12-12	EASY Filing reduction	R	-106			
12-13	Total International filing fee (i-R)		Ŷ		1383	
12-14	Fee for priority document					<del></del>
•	Number of priority documents requested		0			
12-15	Fee per document	(X)	0			
2-16	Total priority document fee:	P	□			
2-17	TOTAL FEES PAYABLE (T+S+I+P)	+	₽	I	4203	
2-19	Mode of payment		other America	n Express		
2-20	Deposit account Instructions				•	
	The receiving Office		Canadian Pate	nt Office	(RO	(CA)
12-20-2	Authorization to charge any deficient credit any overpayment in the total for indicated above	ey or	<b>/</b>			
12-20-3	Authorization to charge the fee for priority document		1			
12-21	Deposit account No.		600000015			
12-22	Date		15 July 2004	(15.07.20	04)	
12-23	Name and signature	BENNETT JONES LLP				